FRACTIONS (E)   **WEEK 3**

online | in store | mobile   *On sale Wed 22nd July to Tue 28th July 2015. See page 19 for details.*

Normally?
$6.90 ea
50¢ PER CAN

Pepsi, Solo or Schweppes
Soft Drink 12x375mL $1.33 per litre

Normally?
$1.99 ea

Uncle Tobys Muesli Bars 6 Pack 185g
or Roll-Ups 6 Pack 94g

1/2 Price

Normally?
92¢ ea

Better than half price

John West Tuna Tempters 95g $9.47 per kg

Normally?
$2.08 ea

Lindt Block Chocolate
100g $2.00 per 100g

QUESTION ONE

Refer to the above items that on special.

   a.   Express their price reduction in decimal notation.

Work out each items full price.

   b.   Soft Drink NOW $6.99 -

   c.   Muesli bars NOW $1.99 –

   d.   Tuna NOW $0.92 –

   e.   Chocolate NOW $2.08 –

QUESTION TWO

You want organise a sleep over but want to help out with the organising of it. A sleep over wouldn't be complete without pizza and chocolate. Noted below are the serving size suggestions for each.

1 serving   = 2/10 pizza
**   = 4/24 chocolate**

a. Express the equivalent fraction for both serving sizes.

   Pizza   2/10

   Chocolate   4/24

b. Express each fraction in decimal notation

   Pizza

   Chocolate

c. Work out how many people you can serve with 1 pizza and 1 chocolate block.

d. How many pizza's and chocolate blocks would you need if you were to invite 11 people to your sleep over?